

10/518563

Rec'd PCT/PTO 20 DEC 2004

F-8489

Form PTO-1449 (Rev. 7-80) 42-44F (F-49)		U.S. Department of Commerce Patent and Trademark Office		Atty. Docket No.: F-8489		Serial No.: <del>UNKNOWN</del>	
INFORMATION DISCLOSURE CITATION (Use several sheets if necessary)				Applicant: Motoshi KAWAMURA, et al.			
				Filing Date: December 20, 2004		Group: 3682	
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
		US-					
FOREIGN PATENT DOCUMENTS							
		Document Number	Date	Country	Class	Subclass	Translation
							Yes No
/JP/		JP- 9-105450	4/22/1997	JP			N <sup>c</sup>
/JP/		JP- 10-220468	8/21/1998	JP			N <sup>c</sup>
TRANSLATION KEY: * English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report. <sup>c</sup> Concise statement of relevance provided in specification. <sup>s</sup> Concise statement of relevance provided in IDS. <sup>P</sup> Relevant portion of reference translated. <sup>o</sup> English abstract only - copy of reference in pct search.							
OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER /James Pilkington/				DATE CONSIDERED 07/31/2007			
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

## Information Disclosure Citation Listing

## Form PTO-1449

U.S. Department of Commerce (Rev. 7-80)  
Patent and Trademark Office 42-44F (F-49)  
INFORMATION DISCLOSURE CITATION

Atty. Docket No.: F-8489

Serial No.: 10/518,563

Applicant: Motoshi KAWAMURA, et al.

Filing Date: December 20, 2004

Group: 3682

(Use several sheets if necessary)

## U.S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date If Appropriate
JPI	U1	US- 3,792,625	2/19/1974	Asberg			
	U2	US- 5,492,419	2/20/1996	Miller et al.			
	U3	US- 1 645 345	10/11/1927	Bernard Okner			
	U4	US- 2 733 967	2/7/1956	A. Burton Jones			
	U5	US- 2 103 912	12/28/1937	Montgomery Donald H.			

## FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Subclass	Translation	
							Yes	No
	F1	JP- 2000-2239	1/7/2000	JP			Y	
	F2	JP- 10-9259	1/13/1998	JP			Y	
	F3	JP- 2003-314541	11/6/2003	JP			Y	
	F4	JP- 2003-294033	10/15/2003	JP			Y	
	F5	JP- 5-66327	9/3/1993	JP			Y	
	F6	WO- 00/12916	3/9/2000	WO			Y*	

TRANSLATION KEY: \* English Abstract. <sup>F</sup> Concise statement of relevance provided in foreign search report. <sup>C</sup> Concise statement of relevance provided in specification or in attachment to document. <sup>S</sup> Concise statement of relevance provided in IDS. <sup>P</sup> Relevant portion of document translated. <sup>O</sup> English abstract only - copy of document in pct search.

OTHER INFORMATION DISCLOSURE CITATIONS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER /James Pilkington/

DATE CONSIDERED 07/31/2007